

INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2005/008072

A. CLASSIFICATION OF SUBJECT MATTER
Int.Cl.⁷ C30B9/00, 29/38

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
Int.Cl.⁷ C30B9/00, 29/38

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Jitsuyo Shinan Koho 1922-1996 Jitsuyo Shinan Toroku Koho 1996-2005
Kokai Jitsuyo Shinan Koho 1971-2005 Toroku Jitsuyo Shinan Koho 1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|-----------|--|-----------------------|
| A | JP 2002-326898 A (Ricoh Co., Ltd.), 12 November, 2002 (12.11.02), Par. Nos. [0062] to [0067], [0086], [0102] to [0109]; Figs. 1, 2, 9, 10 & US 2002/0175338 A1 | 1-63 |
| A | JP 2002-068897 A (Ricoh Co., Ltd.), 08 March, 2002 (08.03.02), Par. Nos. [0041], [0042]; Fig. 1 (Family: none) | 6-8 |
| A | JP 2002-241112 A (Nichia Chemical Industries, Ltd.), 28 August, 2002 (28.08.02), Par. Nos. [0013] to [0026]; Fig. 1 (Family: none) | 46, 59 |

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

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- O- document referring to an oral disclosure, use, exhibition or other means
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- X- document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- Y- document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- &- document member of the same patent family

Date of the actual completion of the international search
13 June, 2005 (13.06.05)

Date of mailing of the international search report
05 July, 2005 (05.07.05)

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